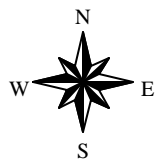


# OP-AREA 2SW Mississippi GSTRP

## 2SW

Prepared by MSO Mobile's Planning Department on 12/00.



# **Mississippi Geographic Specific Tactical Response Plan**



## **Command Duty Officer Checklist**

## **CDO/ICS Checklist**

### **OVERALL RESPONSE GOALS:**

Task	Completed
1. Protect the safety of life and health for response personnel and the surrounding communities.	
2. Protect the safety of the port.	
3. Minimize/mitigate impact of spill on the environment.	
4. Clean up spill affected areas to acceptable standards.	
5. Rehabilitate wildlife and natural resources.	
6. Return Port and waterways to normal operations.	
7. Assess damage to natural resources.	

### **RESPONSE OBJECTIVES & PRIORITIES - INITIAL OPERATIONAL PERIOD [IN- 0 TO IN+24]**

Task	Completed
1. Provide for / secure the safety of the Port.	
2. Control / contain the source.	
3. Protect Environmentally Sensitive Areas.	
4. Fully ascertain scope and extent of spill.	
5. Fully ascertain intents of RP on their role in spill response and mitigation; limits of liability and financial responsibilities.	
6. Establish Unified command and a functional command post.	
7. Initiate spilled product recovery.	
8. Provide information on situation to include extent of spill and actions being taken to interested parties and news media.	

### **IMMEDIATE ISSUES & PRIORITIES [IN-0 TO IN+2]**

*Action Person:* **CDO (IC/OPS)**

Task	Completed
1. Take steps necessary to protect the Safety of Public and Port and waterways.	
2. Establish communications with Responsible Party (ies).	
3. Call in designated initial response personnel.	
4. Dispatch persons to scene (safety considerations).	

## **CDO/ICS Checklist (cont.)**

### **IMMEDIATE ISSUES & PRIORITIES [IN-0 TO IN+2]**

*Action Person: **CDO (IC/OPS)** (Cont.)*

<b>Task</b>	<b>Completed</b>
5. Establish Situation Unit and gather information for accurate site picture.	
6. Establish Liaison Officer position.	
7. Establish Information Officer (IO) position.	
8. Determine use/non-use of <i>dispersants/in-situ burning</i> .	
9. Evaluate/Initiate actions to control and contain source.	
10. Evaluate/Initiate protective booming needs and strategies as per GSTRP.	
11. Determine needs for traditional Investigations/Inspections Department action in situation.	
12. Establish documentation/admin support position.	
13. Recall/establish Operations Section (as needed).	
14. Recall/establish Planning Section (as/if needed).	
15. Recall Safety Officer.	
16. Collect Contractor's report at IN+6, as per GSTRP's Contractors Guidance.	
17. Prepare for Initial Brief of Incident and actions taken (Ops strategy & Tactics) at IN+4.	

### **IMMEDIATE ISSUES & PRIORITIES [IN+0 TO IN+4]**

A) *Action Person: **Liaison Person** [TO IN+4]*

***In addition to duties described in the FOG, accomplish the following:***

<b>Task</b>	<b>Completed</b>
1. Complete notifications.	
2. Fully ascertain intents of RP on their role in spill response and mitigation, limits of liability and financial responsibilities.	
3. Liaison with responsible party toward establishment and staffing of Unified Command Post.	
4. Coordinate participation of other agencies in spill response.	
5. Assess need for additional staffing.	
6. Document actions & conversations.	
7. Be ready to brief IC at IN+4.	

## **CDO/ICS Checklist (cont.)**

### **IMMEDIATE ISSUES & PRIORITIES [IN+0 TO IN+4] (cont.)**

**B) Action Person: *Situation Unit Leader* [TO IN+4]**

***In addition to duties described in the FOG, accomplish the following:***

Task	Completed
1. Fully ascertain scope and extent of spill; ensure accurate and up to date site picture for IC brief at IN+4.	
2. Provide information to IO for press release anticipated at IN+5.	
3. Evaluate need for additional support personnel.	

**C) Action Person: *Information Officer* [TO IN+4]**

***In addition to duties described in the FOG, accomplish the following:***

Task	Completed
1. Establish liaison with Responsible Parties IO and work out details for establishing JIC.	
2. Establish liaison with local news media and prepare initial press release at IN+5.	
3. Evaluate need for additional resources from D8 (pao) and PIAT.	
4. Work on setting up schedule and means for press releases, news conferences and press availability.	

**D) Action Person: *OPS* [TO IN+4]**

***In addition to duties described in the FOG, accomplish the following:***

Task	Completed
1. Monitor and evaluate RP spill mitigation actions.	
2. Coordinate deployment of response resources with RP. If no RP, then deploy necessary resources IAW GSTRP and Response Objectives priorities.	
3. Obtain aircraft assets.	
4. Ascertain need for additional resources and personnel.	
5. Be ready to brief IC at IN+4 on situational status and resources deployed.	
6. Collect Contractor's report at IN+6, as per GSTRP's Contractors Guidance.	
7. Provide information to IO for press release.	
8. Track resources initiated and deployed.	
9. Initiate organization of Section commensurate with extent and severity of spill and as per GSTRP.	

# **Mississippi Geographic Specific Tactical Response Plan**



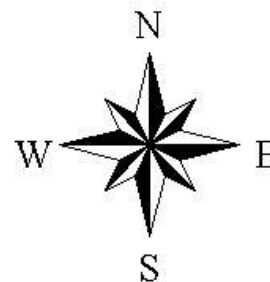
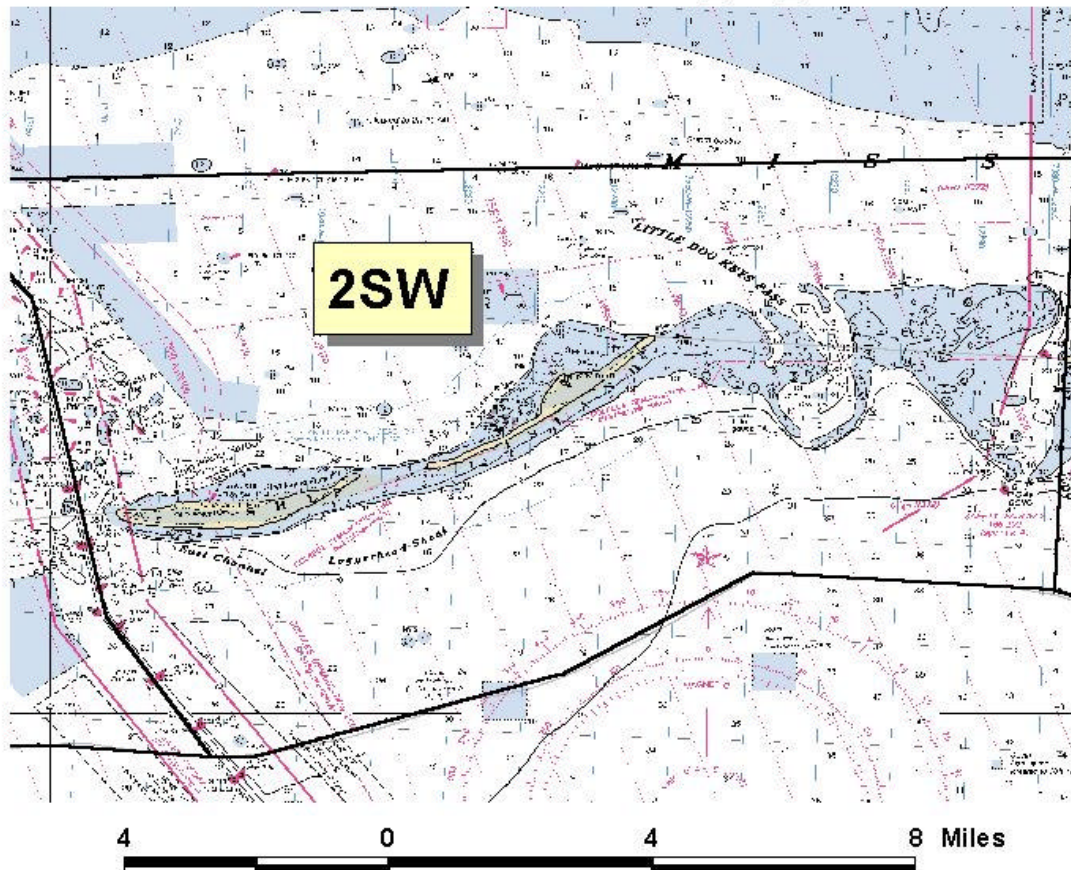
## **Incident Action Plan**



1. Incident Name	2. Prepared by: (name) Date: 10/17/2000      Time: 14:27	INCIDENT BRIEFING ICS 201-OS (pg 1 of 4)
------------------	---	---

3. Map / Sketch (Include maps drawn here or attached, showing the total area of operations, the incident site/area, overflight results, trajectories, impacted shorelines, or other graphics depicting situational and response status)

# Mississippi



Electronic version: NOAA 1.0 June 1, 2000



<b>1. Incident Name</b>	<b>2. Prepared by: (name)</b> Date: _____ Time: _____	INCIDENT BRIEFING ICS 201-OS (pg 3 of 4)
-------------------------	--	---

**6. Current Organization**

```

graph TD
    UC[Unified Command] --- SO[Safety Officer]
    UC --- LO[Liaison Officer]
    UC --- IO[Information Officer]
    UC --- Ops[Operations Section]
    UC --- Plan[Planning Section]
    UC --- Log[Logistics Section]
    UC --- Fin[Finance Section]
    Ops --- D1[Div. / Group Shore]
    D1 --- SR[Shoreline Recovery]
    Ops --- D2[Div. / Group Water]
    D2 --- OWR[On-Water Recovery]
    Ops --- D3[Div. / Group ]
    Ops --- D4[Div. / Group ]
    Ops --- D5[Div. / Group ]
    
```

FOSC USCG-FOSC

SOSC MDEQ (Eric Dear)

RPIC \_\_\_\_\_

Safety Officer \_\_\_\_\_

Liaison Officer \_\_\_\_\_

Information Officer \_\_\_\_\_

Operations Section  
 \_\_\_\_\_

Planning Section  
 \_\_\_\_\_

Logistics Section  
 \_\_\_\_\_

Finance Section  
 \_\_\_\_\_

INCIDENT BRIEFING

June 2000

ICS 201-OS (pg 3 of 4)



Electronic version: NOAA 1.0, June 1, 2000

<b>1. Incident Name</b>		<b>2. Operational Period (Date / Time)</b> From:		<b>ORGANIZATION ASSIGNMENT LIST</b> <b>ICS 203-OS</b>	
<b>3. Incident Commander and Staff</b>			<b>7. OPERATION SECTION</b>		
Primary Deputy			Chief		
Federal: USCG-FOSC			Deputy		
State: MSDEQ					
RP(s):					
Safety Officer:					
Information Officer:					
Liaison Officer:					
<b>4. Agency Representatives</b>			<b>a. Branch I - Division/Groups</b>		
Agency	Name		Branch Director	Response Chief	
			Deputy		
			Division / Group		
			Division / Group		
			Division / Group		
			Division / Group		
			Division / Group		
<b>5. PLANNING SECTION</b>			<b>b. Branch II - Division/Groups</b>		
Chief			Branch Director		
Deputy			Deputy		
Resources Unit			Division / Group		
Situation Unit			Division / Group		
Environmental Unit			Division / Group		
Documentation Unit			Division / Group		
Demobilization Unit			Division / Group		
Technical Specialists			Division / Group		
			<b>c. Branch III - Division/Groups</b>		
			Branch Director		
			Deputy		
			Division / Group		
			Division / Group		
			Division / Group		
			Division / Group		
			Division / Group		
<b>6. LOGISTICS SECTION</b>			<b>d. Air Operations Branch</b>		
Chief			Air Operations Br. Dir		
Deputy			Air Tactical Supervisor		
<b>a. Support Branch</b>			Air Support Supervisor		
Director			Helicopter Coordinator		
Supply Unit			Fixed Wing Coordinator		
Facilities Unit			<b>8. FINANCE / ADMINISTRATION SECTION</b>		
Transportation Unit					
Vessel Support Unit					

Vessel Support Unit		Chief	
Ground Support Unit		Deputy	
<b>b. Service Branch</b>		Time Unit	
Director		Procurement Unit	
Communications Unit		Compensation/Claims Unit	
Medical Unit		Cost Unit	
Food Unit			
<b>9. Prepared By: (Resources Unit)</b>		<b>Date / Time</b>	
ORGANIZATION ASSIGNMENT LIST		June 2000	ICS 203-OS



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<b>7. Assignments</b>  1. Follow the response instruction on "GSTRP CONTRACTOR GUIDANCE", for Shoreline Protection and On-Water Recovery. 2. Identify impacted areas. 3. Determine equipment and personnel needed. 4. Set up staging areas, access and collection points.																																																									
<b>8. Special Instructions for Division / Group</b> 1. Report to Command Post any deviation from the plan. 2. Report to Command Post any equipment failures, delays, or difficulties deploying equipment as required by the plan.																																																									
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b> <table style="width: 100%; border: none;"> <tr> <td style="width: 40%; text-align: right;">Name / Function</td> <td style="width: 30%; text-align: right;">Radio: Freq. / System / Channel</td> <td style="width: 15%; text-align: right;">Phone</td> <td style="width: 15%; text-align: right;">Pager</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </table> <p><b>Emergency Communications</b></p> <p>Medical _____ Evacuation _____ Other _____</p>				Name / Function	Radio: Freq. / System / Channel	Phone	Pager	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____																																						
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# **Mississippi Geographic Specific Tactical Response Plan**



## **Dispersant Checklist**

# Dispersant Use Decision /Implementation

## Element Checklist

Note: Need all “yes” answers before dispersant use is acceptable.

### Decision Element

<u>Yes</u>	<u>No</u>	<p>1. Is the spill/oil dispersable?</p> <p>Oil is generally dispersable if:      API Gravity is more than 17  Pour Point is less than 10 F (5.5 C) below  Ambient temperature.  Viscosity is less than 10,000 centistokes.</p> <p>Note: Some modern dispersants may be formulated to be effective on a wider range of oil properties. The choices of dispersants listed on the NCP's National Product Schedule are limited. To answer this question you should look at which dispersant would be the most effective given the type of oil.</p>
<u>Yes</u>	<u>No</u>	<p>2. Have environmental tradeoffs of dispersant use indicated that use should be considered.</p> <p>Note: This is one of the most difficult questions. Dispersant toxicity assessment information found in Appendix V of the RRT pre-approval agreement may assist in this decision.</p>
<u>Yes</u>	<u>No</u>	<p>3. Is the chosen dispersant likely to be effective?</p> <p>Consider:</p> <ul style="list-style-type: none"> <li>• Effectiveness of dispersant application to the oil;</li> <li>• Dispersant-to-oil application ratio;</li> <li>• Oil slick thickness;</li> <li>• Distribution of oil slick on the water;</li> <li>• Droplet size distribution in aerial spray;</li> <li>• Oil viscosity;</li> <li>• Energy input;</li> <li>• Suspended particles in water (Sedimentation);</li> <li>• Weathering of oil;</li> <li>• Emulsification of oil;</li> <li>• Oil composition;</li> <li>• Dispersant composition;</li> <li>• Water salinity;</li> <li>• Temperature;</li> <li>• Dispersant type compatible with application means.</li> </ul> <p>Note: A preliminary effectiveness test such as the standard flask swirling method is highly recommended.</p>

# Dispersant Use Decision /Implementation

## Element Checklist

Note: Need all “yes” answers before dispersant use is acceptable.

### Decision Element

<u>Yes</u>	<u>No</u>	<p>4. Can dispersant application be conducted safely and effectively given the physical environments?</p> <p>Environmental parameters:</p> <ul style="list-style-type: none"><li>*winds less than or equal to 25 knots;</li><li>*visibility greater than or equal to 3 miles;</li><li>*ceiling greater than or equal to 1000 feet;</li><li>*operations during daylight hours only</li></ul>
<u>Yes</u>	<u>No</u>	<p>5. Are sufficient equipment and personnel available to conduct aerial dispersant application operations within the window of opportunity?</p> <p>Note: Refer to elements and position descriptions under the Dispersant Operations Group Supervisor in the Operations Section...Other tools are available to assess this such as the NOAA Dispersant Mission Planner.</p>
<u>Yes</u>	<u>No</u>	<p>6. Has a Site Safety Plan for dispersant operations been completed?</p>
<u>Yes</u>	<u>No</u>	<p>7. Is the spill/oil to be dispersed within a Pre-Approved Zone?</p> <p>Refer to section II within the RRT Dispersant Pre-Approval Agreement If the spill/oil is NOT in a Pre-Approved Zone, has approval been granted?</p> <p>Submit “RRT Documentation/Application Form for Dispersant Use” to the Incident Specific RRT members with request for approval</p> <p>Dispersant use in non-approved areas must be requested by the OCS and approved by EPA and the affected state(s) after consultation with DOC and DOI.</p>

# Dispersant Use Decision /Implementation

## Element Checklist

Note: Need all “yes” answers before dispersant use is acceptable.

### Decision Element

<u>Yes</u>	<u>No</u>	
		<p>8. Are the necessary equipment and trained personnel available to conduct the recommended monitoring operations?</p> <p>The recommended monitoring protocol in the RRT Region IV is the Special Monitoring for Advanced Response Technologies or SMART. The Gulf Strike Team or Atlantic Strike Team is available to support and provide monitoring assistance.</p> <p>It may not be appropriate to base Go/No Go or continue/discontinue decisions solely on results from the SMART monitoring team since dispersant effectiveness is often delayed or not totally and easily conclusive.</p> <p>Monitoring is recommended but not strictly required...should not be a showstopper for operation.</p>
		<p>9. Has the overflight to assure that endangered species are not in the application area been conducted?</p> <p>The provisions of the Section 7 consultation in regard to the RRT Pre-Approval Agreement requires an overflight of the application area to ensure endangered species are not threatened or endangered by the Operation.</p>
		<p>10. Has a Dispersant Operations Plan been completed?</p> <p>Attached within this plan is a Dispersant Operations Plan template. The completion of this template should provide the OSC and Unified Command with a suitable and complete plan to support and implement the dispersant effort.</p>



# **Mississippi Geographic Specific Tactical Response Plan**



## **On-Water Removal (Contractor Guidance)**

## On Water Removal

**LIMITATIONS: Water Depth 2 – 3 feet, further limitation with prolonged North Winds**

**See the "Contractor Guidance" for specific guidance on Staging Areas and Access Ponto for the "OP-AREA" in concern.**

### Recommended/Required Resources:

**Skimmer:** Draft Restriction to 3 Ft (less at low tide and in conditions of prolonged North Wind)  
Calculate skimming capacity necessary using *NOAA Spill Tools Mechanical Skimmer Selection*

**Boom:** As needed to support operations

**Work Boats:** As needed to support operations

**Additional Equipment:** Shallow Water Skimmers with a maximum of 3 - 5FT draft

Shallow water barge with a maximum of 5FT draft

Oil Bladders

Helicopter/Aircraft/Boats (for spotting and directing skimmer operations)

### Skimmer Collection Barge Locations:

1. Naval Station Pascagoula
2. Chevron USA
3. Mid Stream Fuel Services
4. Old Coast Guard Station on the Pascagoula River
5. Other: \_\_\_\_\_

### Response Instructions:

**Report to MSO any deviations from this operational plan.**

**MSO POC:** \_\_\_\_\_ **Phone:** \_\_\_\_\_ **Other:** \_\_\_\_\_

**Aircraft POC:** \_\_\_\_\_ **Contact via:** \_\_\_\_\_

1. Arrive with equipment at staging areas. Initiate communication schedule with MSO Mobile as per the form ICS 205.
2. Set-up staging area and begin equipment deployment. Report to MSO when on arrival and start of equipment deployment and verbally update on progress every two hours.

***A. On-Water Skimming Group:***

- 1. Become familiar with and brief workers on Site Safety Plan
- 2. Skim oil as directed by Spotter
- 3. Open water less than **5FT** should use skimmer with oil bladder or shallow water barges.
- 4. Offload collected oil at the following locations;
  - 1. Naval Station Pascagoula
  - 2. Chevron USA
  - 3. Mid Stream Fuel Services
  - 4. Old Coast Guard Station on the Pascagoula River
  - 5. Other:\_\_\_\_\_

**Report any equipment failures/delays or difficulties deploying equipment, as required by this plan, to the MSO.**

3. Provide the following information every 6 hours:

- Staging Areas used
- Equipment in Staging
- Equipment on order w/ETA
- Equipment Deployed
- Personnel deployed
- Oil Encountered
- Oil Recovered
- Estimated Efficiency
- Problems Encountered
- Logistic Support Necessary

4. Complete daily Equipment and Resource summaries as provided, return by 2000 each

24 hour period to \_\_\_\_\_ located at \_\_\_\_\_.

5. Report to MSO upon equipment removal and site departure.

# **Mississippi Geographic Specific Tactical Response Plan**



## **Contacts**

	<u>Gulfport/Biloxi</u>		
<u>Name</u>	<u>Represents</u>	<u>Telephone</u>	<u>Fax</u>
LTJG Freed	OCMI Mobile	334-441-5693	334-441-6169
MSTC Winningham	COTP Mobile	334-441-5681	334-441-6169
Ms. Linda Rouse	Harrison County EMA	228-865-4002	228-865-4087
Mr. Dave Kingman	MS Gaming Commission	228-432-0181	228-396-9886
Mr. John Pisciotano	Dole Terminal Mgr.	228-867-2932	228-867-2919
Mr. Patrick Farrell	Chiquita General Mgr.	228-864-6651	228-864-9158
Mr. Elliot McGrew	Gulfport Towing	228-864-0171	228-864-0044
Mr. Bruce Miller.	Copa Casino	228-863-3330	228-863-3127
Mr. Larry Manual	Biloxi Port Comm	228-374-6600	228-435-7228
Mr. Gary LaGrange	MS Port Authority	228-865-4300	228-865-4335
CAPT	Gulfport Pilots Assn	228-865-4329	228-865-4331
Mr. Robert Boyd	MS Power	228-867-1021	228-867-1029
Mr. Paul Warren	Primary USACOE	334-957-6019	334-957-6964
CWO Robertson	Station Gulfport	228-868-3743	228-868-6654
Chief Wheeler	ANT Gulfport	228-865-9668	228-868-6654
Mr. Pat Langan	Alt USACOE	334-694-3702	334-694-3725



	<b>Pascagoula</b>		
<u>Name</u>	<u>Represents</u>	<u>Telephone</u>	<u>Fax</u>
LT Rich Schultz	Port Ops PEAT	334-441-6393	334-441-6169
LTJG Tim Gunter	Inspections PEAT	334-441-5689	334-441-6169
Randy Joplin	Harbor Master	228-762-4041	228-762-7476
Todd Adams	Jackson County EMA	228-769-3111	228-769-3108
Steve Reid	Primary USACOE	334-957-6019	334-957-6964
Mitch McDermont	Alt USACOE	334-957-6019	334-957-6964
Gerald Walker	Chevron Refinery	228-938-4835	228-938-4230
Vincent Sgier	Chevron Shipping	228-938-4845	228-938-4232
Brett Keenan	Midstream Fuel	228-762-0636	228-769-5963
Frank Lash	Ingalls	228-935-4451	228-935-4452
Kurt Oberhofer	Ingalls	228-935-4451	228-935-4452
Charles McVea	Colle Towing	228-762-5700	228-769-0629
Liz Ford	Inschape Shipping	228-762-9154	228-762-3442
Fred Warren	MS Phospates	228-762-3311	228-762-3876
Don Vinson	Freide Goldman	228-769-0010 ext 270	228-762-6755
Cliff Cooley	Freide Goldman Halter	228-762-4898	228-762-4834
Dale Burgin	NOAA	228-769-0307	228-769-9529
Larry Smith	MSRC	228-762-0010	228-762-6755
John Bernardo		334-666-4364	
Rick Boudiette	Chevron	228-938-4841	228-938-4272
CAPT Don Foster	Bar/Harbor Pilots	228-762-1151	228-762-0660
CAPT Mike Lupton	Alt Pilot		
LT Norm Bolger	Navy/Port Services	228-761-2029	
LT Dave Baker	U.S. Navy Port	228-761-2030	228-761-2041
Ken Stacey	Inter'l Paper	228-474-5470	228-475-0236

## **Regional Response Team IV Contact List**

### **EPA CO-CHAIR**

MYRON D. LAIR, CHIEF  
EMERGENCY RESPONSE & REMOVAL  
BRANCH  
61 FORSYTH ST, 11<sup>th</sup> FLOOR  
ATLANTA, GA 30303  
404/562-8721  
404/562-8700 (24HR)  
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### **COAST GUARD CO-CHAIR**

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### **DEPARTMENT OF COMMERCE**

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### **STATE OF MISSISSIPPI**

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### **STATE OF ALABAMA**

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ALABAMA EMERGENCY MANAGEMENT  
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850/488-6366 (FAX)

### **COAST GUARD DISTRICT 8 (M)**

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504/589-6271  
504/589-6225 (24HR)  
504/589-4999 (FAX)

### **COAST GUARD DISTRICT 8 (MOR)**

CDR ED STANTON (RESPONSE)  
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504/589-3656  
504/589-6225 (24HR)  
504/589-4999 (FAX)

## **GSTRP**

### **Federal/State Agency Contact List**

<b><u>AGENCY</u></b>	<b><u>PHONE</u></b>	<b><u>FAX</u></b>
Mark Lewis U.S. Dept of the Interior GINS-District Ranger	228-875-0823	228-872-2954
Gary Hopkins U.S. Dept of the Interior GINS-Research Manager	228-875-9057	228-872-2954
Lizz Langston/Darren LeBlanc U.S. Fish & Wildlife	334-441-5181	334-441-6222
Todd Adams Jackson Co. Dept of Civil Defense	228-769-3111	228-769-3108
LT Frank Wescovich MS DMR	228-374-5000	228-374-5008
Eric Dear MS DEQ	601-961-5171	601-354-6612
Donald Grey MS EMA	601-352-9100	601-352-8314
Larry Smith Marine Spill Response Corp	228-769-9598	228-696-9765
John Mitchell National Marine Fisheries Services	228-762-4591	-----
Linda Rouse Harrison Co. EMA	228-865-4002	-----
Linette Carbon Hancock Co. EMA	228-467-9226	-----
Linda Atterberry EMA Director (City of Biloxi)	228-435-6372	-----
NOAA Scientific Support Coordinator (SSC)	504-589-4414	504-589-4999

# **Mississippi Geographic Specific Tactical Response Plan**



## **Shoreline Recovery (Contractor Guidance)**

**CONTRACTOR GUIDANCE**  
**MISSISSIPPI GSTRP**  
**OPERATIONAL AREA (OP-AREA) 2 SW**

**Shoreline/Resource Protection**

**OP-AREA 2SW:** From the Back Bay Biloxi / Intercoastal Waterway junction at 88-46.00N 30-17.00W south through Dog Keys Pass to the line of demarcation at 88-47.30N 30-11.30W. From there west along the line of demarcation to the Gulfport Ship Channel at 88-57.35N 30-09.30W. North along the Gulfport Ship Channel to the Intercoastal Waterway at 88-01.00N 30-17.00W. Then west along the Intercoastal Waterway to the Back Bay Biloxi/Intercoastal Waterway junction.

***See the attached maps for locations and directions for Staging Areas, Access and Collection Points.***

<b>Staging Areas</b>	<b>Access Points</b>	<b>Collection Points</b>
Ship Island Rangers Station	See OPAREA-1NW	See Attached Chart
On-Water-Recovery		
*Recovery Barge		

\*Note: Strategic staging of barge will take place I.A.W. trajectory models best guess of oil movement.

**Recommended/Required Resources:**

<i>Boom</i>	<i>Work Boats</i>	<i>Vac Truck w/ Skimmer</i>	<i>Additional Equipment</i>
10000'x24"	8	N/A	Water Skimmer with a maximum of 5FT draft
1000'x18"			Backhoe, Oil Bladder
			Shallow water barge

**Response Instructions:**

All response activities are prioritized in accordance w/ the 5 prioritized areas for this OP-AREA and is listed on the form ICS 232. In the event that all areas can not be protected, then identify which areas are susceptible in relation to the oil spill trajectory.

**Report to MSO any deviations from this operational plan.**

***For open water removal, see the section titled "On Water Removal For Mississippi."***

MSO POC: \_\_\_\_\_ Phone: \_\_\_\_\_ Other: \_\_\_\_\_

1. Arrive with pre-designated equipment at staging area. Begin communication schedule with MSO Mobile as per the form ICS 205.
2. Set-up staging area and begin equipment deployment. Report to MSO when on start of equipment deployment and update every two hours.

***A. Accomplish the tasks checked below:***

- 1. Deploy 10,000 FT of 24" exclusion boom as to strategically protect the island from impact(*This will protect the environmentally sensitive area that is outlined in the Division Description.*)
- 2. Strategically deploy 1,000 FT of 18" diversion boom in conjunction with recovery barge positioning.
- 3. If island is impacted, conduct shoreline removal in cooperation with Gulf Island National Seashore trustees.

**Report any equipment failures/delays or difficulties deploying equipment, as required by this plan, to the MSO.**

3. Provide the following information every 6 hours:

- Staging areas used
- Equipment in Staging
- Equipment on order w/ETA
- Equipment Deployed
- Personnel Deployed
- Oil Encountered
- Oil Recovered
- Estimated Efficiency
- Problems Encountered
- Logistics Support Necessary

4. Complete daily Equipment and Resource summaries as provided, return by 2000 each 24 hour period to \_\_\_\_\_ located at \_\_\_\_\_.
5. Report to MSO upon equipment removal and site departure.

# **Alabama Geographic Specific Tactical Response Plan**



**Staging Areas**

## **STAGING AREA**

### **1-NW Boundary Gulfport Smallcraft/ Bert Jones Yacht Basin**



**-Location:** Gulfport, MS

**-Latitude/Longitude:**

N 30 21.84      W 089 05.86

**-Public/Private:** Private-POC

Harbor Master (228) 868-5713

**-Access Restrictions:** None

**-Number of ramps/piers:** 04 Ramps

**-Mooring Availability:** Limited

Occupancy

**-Average Water Depth:** 6'-8'

**-Ramp Composition:** Cement

**-Crane Accessibility:** Yes

**-Availability to launch Industrial Size**

**Boats:** Yes



**-Storage/Parking for Trailers/Vehicles:**

Semi-Trucks/Trailers 40': 02

Vac Trucks/20-40'trailers: 04

Pick-Ups/Small Utility Trailers: 08

Cars: 15

**-Services:**

Food: Local

Gas/Diesel: Yes

Water: Yes

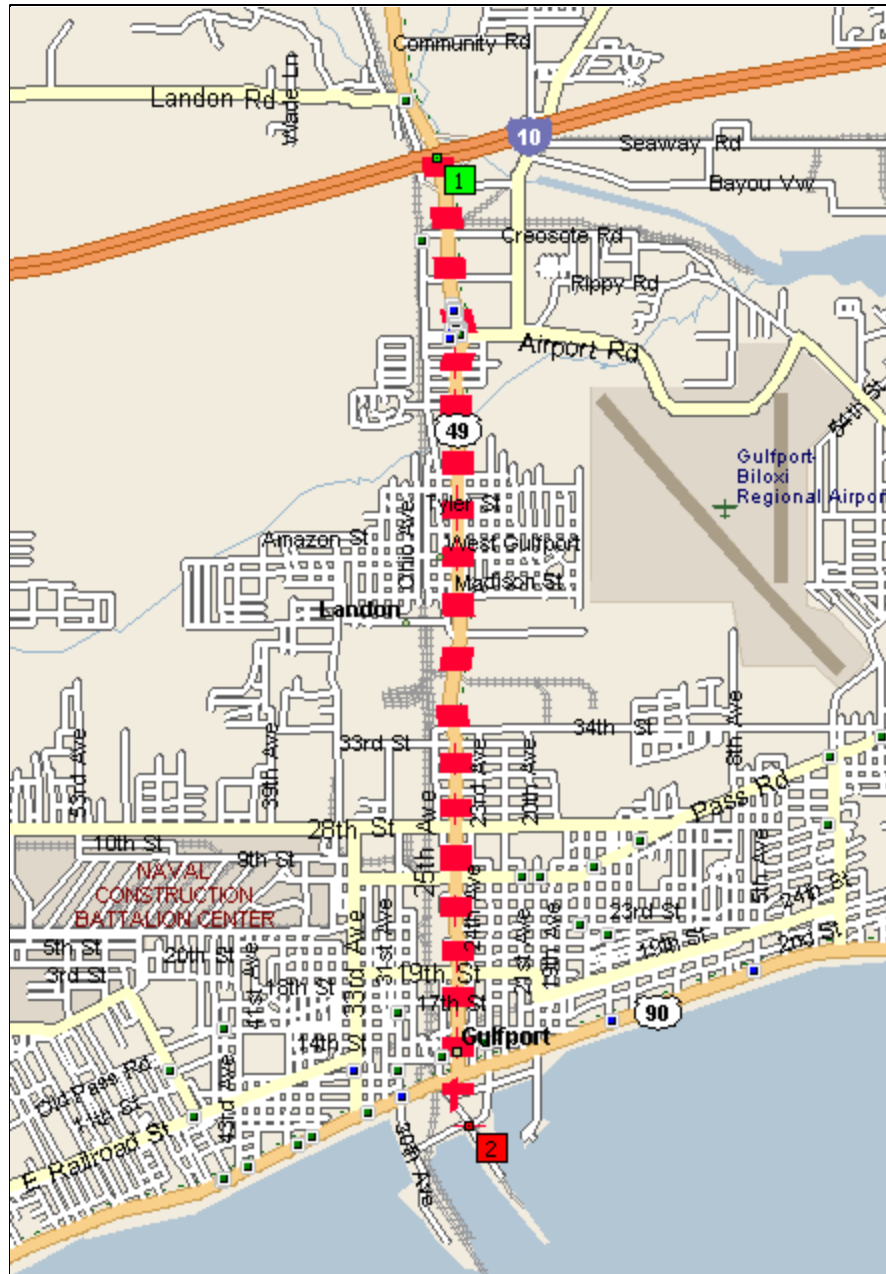
Restrooms: Yes

Electrical Outlets: Yes

Sewage: No

Phone: No





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## Bert JonesMap

I-10 Exit 34 to near Gulfport  
 5.0 miles, 8 minutes

9:00 AM  
 0.0 Mile

1 Depart I-10 Exit 34 on US-49 (South) For 4.7 mi

9:06 AM  
 4.7 Mile

Continue (South) on 25th Ave For 164 yds

9:07 AM  
 4.8 Mile

Turn RIGHT (West) onto Gulfport Harbor St For 0.2 mi

9:08 AM  
 5.0 Mile

2 Arrive near Gulfport

## **STAGING AREA**

### **1-NW Boundary Long Beach Yacht Club**



**-Location:** Long Beach, MS

**-Latitude/Longitude:**

N 30° 20.72      W 089° 08.53

**-Public/Private:** Private

Call (228) 868-8229

**-Access Restrictions:** None

**-Number of ramps/piers:** 03 ramps

**-Mooring Availability:** Limited

**-Average Water Depth:** 6'

**-Ramp Composition:** Cement

**-Crane Accessibility:** Yes

**-Availability to launch Industrial Size**

**Boats:** Yes



**-Storage/Parking for Trailers/Vehicles:**

-Semi-Trucks/Trailers 40': 5

-Vac Trucks/20'-40'trailers: 10

-Pick-Ups/Small Utility Trailers: 40

-Cars: 60

**-Services:**

Food: Local

Gas/Diesel: Diesel on site

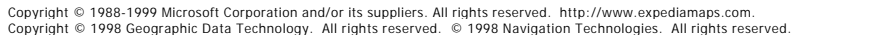
Water: Yes

Restrooms: Yes

Electrical Outlets: Yes

Sewage: No

Phone: Yes



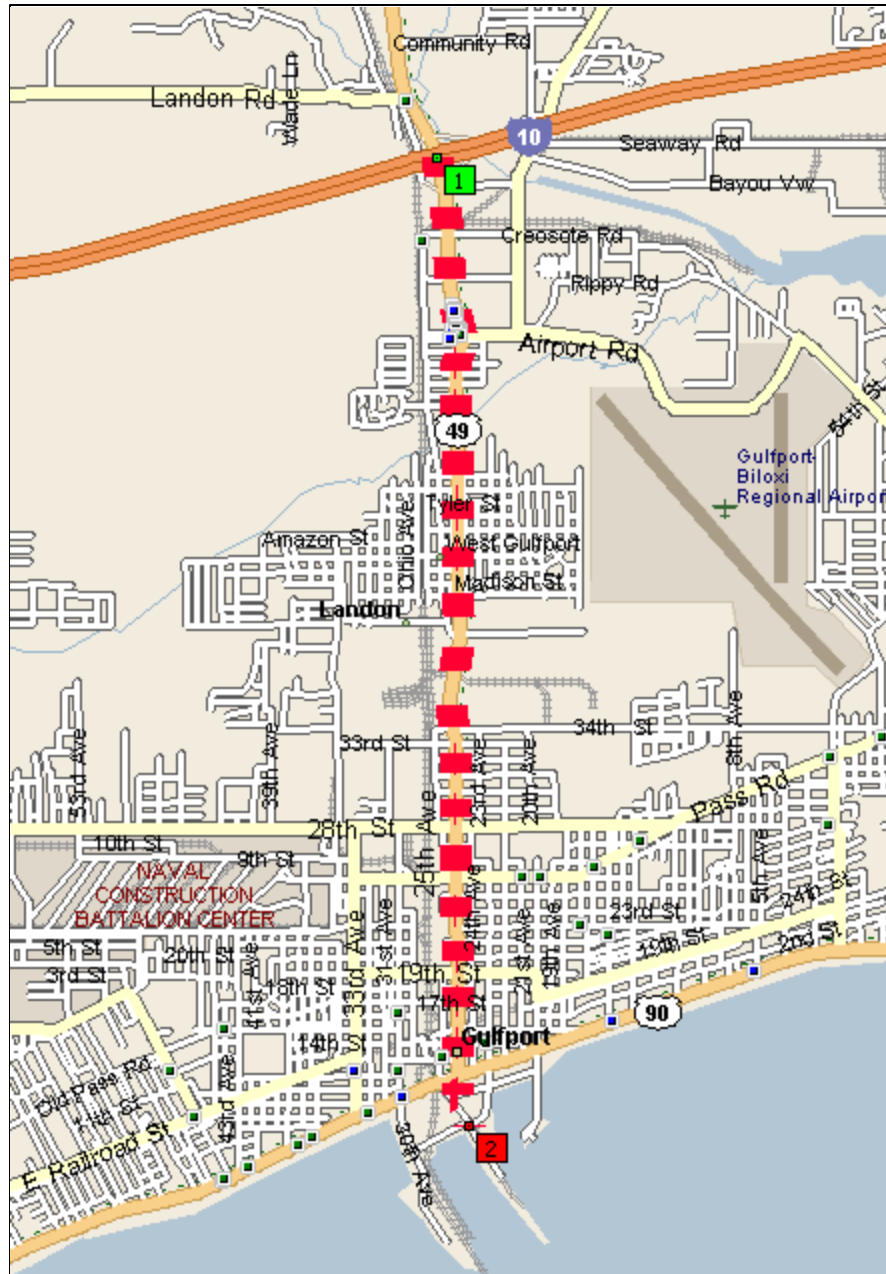
I-10 Exit 34 to Brooklyn Beachside Pizza  
8.0 miles, 12 minutes

9:06 AM  
4.7 Mile

9:12 AM  
8.0 Mile

Turn RIGHT (West) onto US-90 For 3.3 mi

**2** Arrive Brooklyn Beachside Pizza



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## Bert JonesMap

I-10 Exit 34 to near Gulfport  
 5.0 miles, 8 minutes

9:00 AM  
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Continue (South) on 25th Ave For 164 yds

9:07 AM  
 4.8 Mile

Turn RIGHT (West) onto Gulfport Harbor St For 0.2 mi

9:08 AM  
 5.0 Mile

2 Arrive near Gulfport

## **STAGING AREA**

### **1-NW Boundary Long Beach Yacht Club**



**-Location:** Long Beach, MS

**-Latitude/Longitude:**

N 30° 20.72      W 089° 08.53

**-Public/Private:** Private

Call (228) 868-8229

**-Access Restrictions:** None

**-Number of ramps/piers:** 03 ramps

**-Mooring Availability:** Limited

**-Average Water Depth:** 6'

**-Ramp Composition:** Cement

**-Crane Accessibility:** Yes

**-Availability to launch Industrial Size**

**Boats:** Yes



**-Storage/Parking for Trailers/Vehicles:**

-Semi-Trucks/Trailers 40': 5

-Vac Trucks/20'-40'trailers: 10

-Pick-Ups/Small Utility Trailers: 40

-Cars: 60

**-Services:**

Food: Local

Gas/Diesel: Diesel on site

Water: Yes

Restrooms: Yes

Electrical Outlets: Yes

Sewage: No

Phone: Yes



## Long Beach Map

I-10 Exit 34 to Brooklyn Beachside Pizza  
8.0 miles, 12 minutes

9:00 AM  
0.0 Mile

**1** Depart I-10 Exit 34 on US-49 (South) For 4.7 mi

9:06 AM  
4.7 Mile

Turn RIGHT (West) onto US-90 For 3.3 mi

9:12 AM  
8.0 Mile

**2** Arrive Brooklyn Beachside Pizza

# **Mississippi Geographic Specific Tactical Response Plan**



**Environmental Prioritization/ Description**

## Division: 2SW

### Description:

Starting at the Biloxi Bay / Intercoastal Waterway junction at 88-46.0W 30-17.0N south through Dog Keys Pass to the line of demarcation at 88-47.30W 30-11.30N. Then west along the line of demarcation to the Gulfport Ship Channel at 88-57.35W 30-09.30N. Then north along the Gulfport Ship channel to the Intercoastal Waterway at 88-01.0W 30-09.30N. Then east along the Intercoastal Waterway to the Biloxi Bay/ Intercoastal Waterway junction.

**Total Area:** 96 sq miles

### Prioritized Areas:

To be Developed

### Overall Area Prioritization:

### Biological: (*S=State, F=Federal*)

**Endangered Species:** Brown Pelican (**S&F**), Bald Eagle (**S&F**), Peregrine Falcon (**S**), Snowy Plover (**S**), Loggerhead Sea Turtle (**S&F**), Kemp's Ridley Sea Turtle (**S&F**)

**Threatened Species:** Bald Eagle (**S&F**), American Alligator (**F**), Piping Plover (**F**), Loggerhead Sea Turtle (**S&F**), Leatherback Sea Turtle (**S&F**),

**Species of Special Concern:** MS Diamondback Terrapin, Loggerhead Sea Turtle

**Limited Abundance of Vegetative Species:** Shoal Grass

**Habitat:** Seagrass (moderate to dense patches), Pristine Sandy Beaches, Lagoons and ponds open to Sound, Fresh/Brackish/Saltwater Marshes

**Mating/ Nesting/ Nursery Area:** Lagoon mouthes, Island Tips, Sea grass beds, Marshes, Ponds

### Nesting Species: (*Months of the Year*)

American Coot	05-08	MS Diamondback Terrapin	05-09
Willet	05-08	Bald Eagle	10-03
Clapper Rail	05-08	King Rail	05-08
Least Bittern	05-08	Osprey	03-07
Black Skimmer	04-09	Least Tern	04-09
Royal Tern	04-09	Sandwich Tern	04-09
Snowy Plover	05-08		



**Spawning Species:** (Months of the Year)

Pink Shrimp	05-11	White Shrimp	03-11
Blue Crab	05-11	Brown Shrimp	11-03

**Larvae/Juvenile Species:** (Months of the Year)

Pink Shrimp	04-11	Brown Shrimp	02-11
Blue Crab	05-11	White Shrimp	03-11

**Ecological:** (Months of the Year)

**Interruption of Mating Season/ Behavior:** High probability (02-09)

**Interruption of Nesting Season/ Behavior:** High probability (03-09)

**Chemical:**

**Dissolved Oxygen:** Good

**Biological Oxygen Demand (BOD):** No notable concern.

**Chemical Oxygen Demand (COD):** No notable concern.

**Eutrophication:** Low nutrient concentrations.

**Benthic Index:** Good

**Sediment Enrichment:** Low probability of ecological toxicity due to enriched sediment.

**Physical:**

**Water Circulation:** Wind driven with micro-tidal influences. Daily tides.

**Water Flushing:** Daily tides. Fast current and weather dependent.

**Wave Exposure:** High on north shore, medium but weather dependent.

**Water Intake:** No data available.

**Archaeo-Cultural:**

**Archeological Sites:** No data available.

**Historical Sites:** No data available.

**Cultural Sites:** No data available.

**Areas of Preservation and Restoration (APR):** Island is part of Gulf Islands National Seashore. Federally designated wilderness.

**Socio-Economic:**

**Estuarine Research Reserve:** No data available.

**Federal/State Management Area:** National Seashore, Federally designated wilderness area.

**Geographic Areas of Particular Concern (GAPC):** No data available.

**Gulf Ecological Management Sites (GEMS):** No data available.

**Recreational Importance:** Beach and water recreation, wilderness recreation.

**Economic Importance:** Sport fishing, tourism, fish and in-vertebrae spawning/nursery.

**Fish of Recreational/Economic Importance:**

Ground Mullet and Spadefish.

**Shellfish of Recreational/Economic Importance:**

Blue Crab & Mullet

**Gary Hopkins and Mark Lewis of the National Parks Service is the POC.**

**(228) 352-9100.**

**To be developed.**